

**COMBINED DECLARATION FOR PATENT
APPLICATION AND POWER OF ATTORNEY**
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER
22221/1023

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought in the invention entitled:

**DNA REPLICATION PROTEINS OF GRAM POSITIVE BACTERIA AND
THEIR USE TO SCREEN FOR CHEMICAL INHIBITORS**

the specification of which (check only one item below):

- ☐ is attached hereto.
- ☐ was filed as U.S. Patent Application Serial No. _____ on _____ and was amended on _____ (if applicable).
- ☒ was filed as PCT International Application Number PCT/US00/20666 on July 28, 2000 and assigned U.S. Patent Application Serial No. 10/048,071.

I hereby state that I have reviewed and understand the contents of the above-identified specifications, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim priority benefits under Title 35, United States Code, § 119 of any application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States listed below and have also identified below any application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (IF PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
U.S.A.	60/146,178	29 July 1999	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Continued) (Includes Reference to PCT International Applications)				ATTORNEY'S DOCKET NUMBER 22221/1023	
<p>I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT International filing date of this application:</p>					
<p>PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:</p>					
U.S. APPLICATIONS			STATUS (Check One)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED	
PCT APPLICATIONS DESIGNATING THE U.S.					
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)			
<p>POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. <u>Michael L. Goldman, Registration No. 30,727; Joseph M. Noto, Registration No. 32,163; Gunnar G. Leinberg, Registration No. 35,584; Edwin V. Merkel, Registration No. 40,087; Georgia Evans, Registration No. 44,597; Alice Y. Choi, Registration No. 45,758; Andrew K. Gonsalves, Registration No. 48,145; Noreen L. Connolly, Registration No. 48,987; John Campa, Registration No. 49,014</u></p>					
<p>Send Correspondence to: <u>Michael L. Goldman, Esq.</u> <u>NIXON PEABODY LLP</u> <u>Clinton Square, P.O. Box 31051</u> <u>Rochester, New York 14603-1051</u></p>			<p>Direct telephone calls to: <u>Michael L. Goldman</u> <u>(585) 263-1304</u></p>		
2 0 1	FULL NAME OF INVENTOR	FAMILY NAME <u>O'DONNELL</u>	FIRST GIVEN NAME <u>Michael</u>	SECOND GIVEN NAME <u>E.</u>	
	RESIDENCE & CITIZENSHIP	CITY <u>Hasting-on-Hudson</u>	STATE/FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP U.S.A.	
	POST OFFICE ADDRESS	P.O. ADDRESS 16 Maple Lane	CITY Hasting-on-Hudson	STATE & ZIP CODE/COUNTRY New York 10706 U.S.A.	
2 0 2	FULL NAME OF INVENTOR	FAMILY NAME <u>BRUCK</u>	FIRST GIVEN NAME <u>Irina</u>	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY <u>New York</u>	STATE/FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP U.S.A.	
	POST OFFICE ADDRESS	P.O. ADDRESS 1161 York Avenue, Apt. 11M	CITY New York	STATE & ZIP CODE/COUNTRY New York 10021 U.S.A.	
2 0 3	FULL NAME OF INVENTOR	FAMILY NAME <u>ZHANG</u>	FIRST GIVEN NAME <u>Dan</u>	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY <u>Forest Hills</u>	STATE/FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP U.S.A.	
	POST OFFICE ADDRESS	P.O. ADDRESS 68-37 108 th Street, #3B	CITY Forest Hills	STATE & ZIP CODE/COUNTRY New York 11375 U.S.A.	
2 0 4	FULL NAME OF INVENTOR	FAMILY NAME <u>WHIPPLE</u>	FIRST GIVEN NAME <u>Richard</u>	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY <u>Rareton</u>	STATE/FOREIGN COUNTRY New Jersey	COUNTRY OF CITIZENSHIP U.S.A.	
	POST OFFICE ADDRESS	P.O. ADDRESS 91 First Avenue	CITY Rareton	STATE & ZIP CODE/COUNTRY New Jersey 08869 U.S.A.	

I hereby declare that all statements made hereon of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 <i>Mike G. Smith</i>	SIGNATURE OF INVENTOR 202 <i>[Signature]</i>	SIGNATURE OF INVENTOR 203 <i>Don [Signature]</i>
DATE	DATE <i>4/18/02</i>	DATE <i>4/18/02</i>
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
DATE	DATE	DATE

Page 3 of 3

2001

I hereby declare that all statements made hereon of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
DATE	DATE	DATE
SIGNATURE OF INVENTOR 204 <i>Richard J. Whipple</i>	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
DATE <i>5/8/02</i>	DATE	DATE

Page 3 of 3

**COMBINED DECLARATION FOR PATENT
APPLICATION AND POWER OF ATTORNEY**
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER
22221/1023

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**DNA REPLICATION PROTEINS OF GRAM POSITIVE BACTERIA AND
THEIR USE TO SCREEN FOR CHEMICAL INHIBITORS**

the specification of which (check only one item below):

- ☐ is attached hereto.
- ☐ was filed as U.S. Patent Application Serial No. _____ on _____ and was amended on _____ (if applicable).
- ☒ was filed as PCT International Application Number PCT/US00/20666 on July 28, 2000 and assigned U.S. Patent Application Serial No. 10/048,071.

I hereby state that I have reviewed and understand the contents of the above-identified specifications, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim priority benefits under Title 35, United States Code, § 119 of any application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States listed below and have also identified below any application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (IF PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
U.S.A.	60/146,178	29 July 1999	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

**COMBINED DECLARATION FOR PATENT
APPLICATION AND POWER OF ATTORNEY (Continued)**
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

22221/1023

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT International filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

U.S. APPLICATIONS		STATUS (Check One)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)		

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Michael L. Goldman, Registration No. 30,727; Joseph M. Noto, Registration No. 32,163; Gunnar G. Leinberg, Registration No. 35,584; Edwin V. Merkel, Registration No. 40,087; Georgia Evans, Registration No. 44,597; Alice Y. Choi, Registration No. 45,758; Andrew K. Gonsalves, Registration No. 48,145; Noreen L. Connolly, Registration No. 48,987; John Campa, Registration No. 49,014

Send Correspondence to:

Michael L. Goldman, Esq.
NIXON PEABODY LLP
Clinton Square, P.O. Box 31051
Rochester, New York 14603-1051

Direct telephone calls to:
Michael L. Goldman
(585) 263-1304

201	FULL NAME OF INVENTOR	FAMILY NAME O'DONNELL	FIRST GIVEN NAME Michael	SECOND GIVEN NAME E.
	RESIDENCE & CITIZENSHIP	CITY Hasting-on-Hudson	STATE/FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP U.S.A.
	POST OFFICE ADDRESS	P.O. ADDRESS 16 Maple Lane	CITY Hasting-on-Hudson	STATE & ZIP CODE/COUNTRY New York 10706 U.S.A.
202	FULL NAME OF INVENTOR	FAMILY NAME BRUCK	FIRST GIVEN NAME Irina	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY New York	STATE/FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP U.S.A.
	POST OFFICE ADDRESS	P.O. ADDRESS 1161 York Avenue, Apt. 11M	CITY New York	STATE & ZIP CODE/COUNTRY New York 10021 U.S.A.
203	FULL NAME OF INVENTOR	FAMILY NAME ZHANG	FIRST GIVEN NAME Dan	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Forest Hills	STATE/FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP U.S.A.
	POST OFFICE ADDRESS	P.O. ADDRESS 68-37 108 th Street, #3B	CITY Forest Hills	STATE & ZIP CODE/COUNTRY New York 11375 U.S.A.
204	FULL NAME OF INVENTOR	FAMILY NAME WHIPPLE	FIRST GIVEN NAME Richard	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Rareton	STATE/FOREIGN COUNTRY New Jersey	COUNTRY OF CITIZENSHIP U.S.A.
	POST OFFICE ADDRESS	P.O. ADDRESS 91 First Avenue	CITY Rareton	STATE & ZIP CODE/COUNTRY New Jersey 08869 U.S.A.

Page 2 of 3